

Amendments to the Claims:

This listing of claims replaces all prior versions, and listing, of claims in this application.

Claims 1-24 cancelled.

25. (Currently Amended) A method for automatically adjusting at least one of a predetermined plurality of parameters in a home theatre system, the method including the steps of:

sending a test signal based upon a predetermined setting to a ~~receiver~~ remote control, wherein the test signal is designed to set a home theatre system;

detecting the test signal by the ~~receiver~~ remote control;

processing the test signal by the ~~receiver~~ remote control to determine an adjustment information based upon the predetermined setting so that the test signal when adjusted to the adjustment information is substantially similar to the predetermined setting; and

producing an adjusted test signal that modifies the test signal based upon the adjustment information to substantially match the predetermined setting, where the test signal is a visual test signal.

26. (Currently Amended) The method of claim 25 further including the steps of:

sending the adjusted test signal to the ~~receiver~~ remote control;

detecting the adjusted test signal by the ~~receiver~~ remote control;

wherein if the adjusted test signal is not substantially similar to the predetermined setting then:

processing the adjusted test signal by the ~~receiver~~ remote control to determine a second adjustment information based upon the predetermined setting so that the adjusted test signal when adjusted to the second adjustment information is substantially similar to the predetermined setting; and

producing a second adjusted test signal that modifies the adjusted test signal based upon the second adjustment information to substantially match the predetermined setting.

Claims 27-32 Cancelled.

33. (Currently Amended) The method of claim 25 wherein the ~~processor~~ processing is done by a digital signal processor to process the test signal.

34. (Currently Amended) The method of claim 25 wherein the ~~processor~~ processing is done by an analog signal processor to process the test signal.

35. (Previously Presented) The method of claim 25, further including the steps of:  
providing an output device to display information relating to the adjustment processing.

Claims 36-56 Cancelled.

57. (New) A method for automatically adjusting at least one of a predetermined plurality of parameters in a home theatre system, the method including the steps of:

sending a test signal based upon a predetermined setting to a receiver, wherein the test signal is designed to set a home theatre system;

detecting the test signal by the receiver;

processing the test signal by the receiver to determine an adjustment information based upon the predetermined setting so that the test signal when adjusted to the adjustment information is substantially similar to the predetermined setting; and

producing an adjusted test signal that modifies the test signal based upon the adjustment information to substantially match the predetermined setting, where the test signal is a visual test signal.

sending the adjusted test signal to the receiver;

detecting the adjusted test signal by the receiver;

wherein if the adjusted test signal is not substantially similar to the predetermined setting then:

processing the adjusted test signal by the receiver to determine a second adjustment information based upon the predetermined setting so that the adjusted test signal

when adjusted to the second adjustment information is substantially similar to the predetermined setting; and

producing a second adjusted test signal that modifies the adjusted test signal based upon the second adjustment information to substantially match the predetermined setting.

58. (New) The method of claim 57 wherein the processing is done by a digital signal processor to process the test signal.

59. (New) The method of claim 57 wherein the processing is done by an analog signal processor to process the test signal.

60. (New) The method of claim 57, further including the steps of:  
providing an output device to display information relating to the adjustment processing.

61. (New) A method of adjusting at least one of a predetermined plurality of parameters in a home video system, the method including:

sending a test video signal based upon a predetermined setting to a remote control;

receiving the test video signal by the remote control;

processing the test video signal received by the remote control to determine an adjustment information based upon the predetermined setting so that the test video signal when adjusted to the adjustment information is substantially similar to the predetermined setting; and

producing an adjusted test signal that modifies the test video signal based upon the adjustment information to substantially match the predetermined setting.

62. (New) The method of claim 61, where the processing is done by a processor within the remote control.

63. (New) The method of claim 61, where the remote control has a sensor to detect the test video signal.

64. (New) The method of claim 61, further including:

sending the adjusted test signal to the remote control;

receiving the adjusted test signal by the remote control;

where if the adjusted test signal is not substantially similar to the predetermined setting then:

processing the adjusted test signal by the remote control to determine a second adjustment information based upon the predetermined setting so that the adjusted test signal when adjusted to the second adjustment information is substantially similar to the predetermined setting; and

producing a second adjusted test signal that modifies the adjusted test signal based upon the second adjustment information to substantially match the predetermined setting.